

Aladdin warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Aladdin-e.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

Specification Sheet

Product Name: **Rhodamine 110 chloride**
Specifications & Purity: laser grade,97%
SKU # **R299349**

Parameter

λ max(c=10mg/l in mEtOH)
Molar absorption coeff(λ max.)
Purity(HPLC)
Appearance (R299349)
Infrared spectrum
Proton NMR spectrum
Suitability test(laser dye)

Limit Values

498-504 (nm)
 ≥ 77000 (L/cm.g)
97-100 (%)
Red to Green to Dark Green Powder, Crystals or Solid
Conforms to Structure
Conforms to Structure
passes

Aladdin warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Aladdin-e.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

Phone: +86 400 620 6333 Email: Sale@aladdin-e.com Web: <https://www.aladdin-e.com>

Tax ID: 91310000685518645K